

## **DESCRIPTION**

**BDE 1002™** is a VOC free, phosphate free micro etching masonry cleanser. **BDE 1002™** prepares all masonry surfaces to receive specialty coating applications. **BDE 1002™** is seal and eco logo approved. **BDE 1002™** concrete cleanser removes stubborn efflorescence.

## **MAJOR ADVANTAGES OF VL BDE 1002™**

- Low PH organic salt
- Non corrosive to skin
- Non fuming
- Water soluble
- Phosphate free
- VOC free
- Stronger than hydrochloric acid
- Removes efflorescence
- Will not deteriorate masonry surfaces
- Fast and easy to use
- Cost effective
- More effecting than acids such as; phosphate, citric, glycolic, sulphamic, oxalic.

## **TECHNICAL AND PRODUCT DATA**

Appearance - Clear liquid  
Specific gravity - .98-1  
Boiling - 100°C-212°F  
Freezing point - -5°F-0°C  
Solubility - 100% in water  
pH- 1

## **APPLICATION INSTRUCTIONS**

Pre wet surface and apply BDE 1002™ at the rate of 250 - 300 square feet per gallon. Let stand on the surface for 10 minutes.

Flush through entire area with water and inspect surface to ensure all stains, efflorescence etc. are removed.

If recoating is necessary repeat the process. To test for coating application drop water n the dry surface to make sure it absorbs into the surface immediately.

## **COVERAGE**

250-300 square feet per gallon. Porosity and conditions of surface will vary for each slab, a small test is recommended to achieve desired results prior to ordering.

## **SPECIAL HANDLING**

Dot regulation non regulated ground shipment.

T.D.G corrosive liquids class 8. See S.D.S

Do not allow to freeze.

If cleaning near grass or shrubs water well before starting cleaning.

## **SAFETY**

Please refer to SDS at [www.spgGoGreen.com](http://www.spgGoGreen.com).

## **WARRANTY DISCLAIMER**

The information herein is to assist customers in determining whether our products are suitable for their application. Our products are intended for sale to industrial and commercial customers. We request that customers inspect and test our products before use and satisfy themselves as to the contents and suitability. We warrant that our products will meet our written specifications. Nothing herein shall constitute a warranty expressed or implied, including any warranty of merchantability or fitness, nor is protection from any loss or patent to be inferred. The exclusive remedy for all proven claims is replacement of our materials and in no event shall we be liable for special, incidental or consequential damages.